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PTO/SB/05 (03-01)

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

	Attorney Docket No.		00-2521			
	First In	ventor	StOL			
	Title	Friction	PLunge	Rivetina		
Express Mail Label No. EL 7				22949 45		

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA	I ADDDECC TO.		mmissioner for Patents		
See MPEP chapter 600 con			, DC 20231		
1. Submit an original and a	[Total Pages 28]	CD-ROM or CD-R Computer Program     Nucleotide and/or Amino (if applicable, all necessa     Computer Reada b. Specification Sequence	n ( <i>Append</i> Acid Sequ <i>ry</i> ) able Form	ix) ence Submission (CRF)	
- Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descri	of the Invention on of the Drawings (if filed)	i. CD-ROM ii. paper c. Statements verif	or CD-R ( ying identi	2 copies); or ty of above copies	
<ul><li>Claim(s)</li><li>Abstract of the</li></ul>	Disclosure	10. 37 CFR 3.73(b) S (when there is an		Power of Attorney	
<ul><li>4. Drawing(s) (35 L</li><li>5. Oath or Declaration</li></ul>	11. English Translation  12. Information Disclestatement (IDS)/I	on Docum osure	ent (if applicable) Copies of IDS		
Copy from a	uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	13. Preliminary Amer  14. X Return Receipt F (Should be specif	ndment Postcard (N	MPEP 503)	
i. DELET Signed sta	ION OF INVENTOR(S) tement attached deleting inventor(s)	15. Certified Copy of (if foreign priority	Priority De	ocument(s)	
	he prior application, see 37 CFR and 1.33(b).			der 35 U.S.C. 122 attach form PTO/SB/35	
	Sheet. See 37 CFR 1.76	17. X Other: 2.04		gned Declara	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under					
	the disclosure of the accompanying continuation relied upon when a portion has been inadvertent				
	19. CORRESPONDENC	CE ADDRESS			
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Name		<u> </u>			
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Name (Print/Type)	Julie W. Meder	Registration No. (Attorne	y/Agent)	36216	
Signature	Julie Whedr	$\sim$	Date	Dec. 19, 2001)	

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PTO/SB/17 (10-01)
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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

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Application Number		
Filing Date		
First Named Inventor	StoL	
Examiner Name		
Group Art Unit		
Attorney Docket No.	00-2521	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Deposit C C C	Large Small Entity Entity				
Account Number 01 - 1000	Fee Fee Fee	Fee Description	Fee Paid		
Deposit Account Name ALCOA InC.	Code (\$) Code (\$) 105 130 205 65 Su	urcharge - late filing fee or oath			
		urcharge - late provisional filing fee or			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		over sheet			
Applicant daims small entity status.	139 130 139 130 No	on-English specification			
See 37 CFR 1.27  2. Payment Enclosed:	147 2,520 147 2,520 Fo	or filing a request for ex parte reexamination			
Contract Con		tequesting publication of SIR prior to examiner action			
Order Other	113 1,840° 113 1,840° Re	equesting publication of SIR after			
FEE CALCULATION		examiner action  Extension for reply within first month			
1. BASIC FILING FEE		xtension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Description		xtension for reply within third month			
Code (\$) Code (\$) Fee Paid		xtension for reply within fourth month			
101 740 201 370 Utility filing fee 740.					
106 330 206 165 Design filing fee		xtension for reply within fifth month lotice of Appeal			
107 510 207 255 Plant filing fee		, ,			
108 740 208 370 Reissue filing fee	- ,	lling a brief in support of an appeal equest for oral hearing			
114 160 214 80 Provisional filing fee		etition to institute a public use proceeding			
SUBTOTAL (1) $(\$)$ $740$ .		etition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,280 241 640 Pe	etition to revive - unintentional			
Fee from Ext <u>ra Claimsbelow</u> Fee Paid	142 1,280 242 640 Util	tility issue fee (or reissue)			
Total Claims $32 - 20^{\circ \circ} = 72 \times 78 = 276$	143 460 243 230 De	esign issue fee			
Independent 3 - 3** = 0 x 89 = 0	144 620 244 310 Pla	lant issue fee			
Multiple Dependent = O	122 130 122 130 Per	etitions to the Commissioner			
	123 50 123 50 Pro	rocessing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Sui	ubmission of Information Disclosure Stmt			
Code (\$) Code (\$)		ecording each patent assignment per			
103 18 203 9 Claims in excess of 20	·	operty (times number of properties)			
102 84 202 42 Independent claims in excess of 3  104 280 204 140 Multiple dependent claim, if not paid		ling a submission after final rejection 7 CFR § 1.129(a))			
109 84 209 42 ** Reissue independent claims over original patent		or each additional invention to be xamined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Re	equest for Continued Examination (RCE)			
and over original patent		equest for expedited examination			
SUBTOTAL (2) (\$) 216.	of  Dther fee (specify)	f a design application			
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee	e Paid SUBTOTAL (3)			
or manuacy provides y paid, if greater, i or resolutes, see above		ODIOIAL (3) (4)			

SUBMITTED BY			Complete (i	f applicable)
Name (Print/Type)	Julie W. Meder	Registration No. (Attorney/Agent) 36216	Telephone	724-337-5358
Signature	Julie M- neder	~	Date	Dec. 19,2001